Hotel headquarters for both groups will be the Statler Hotel, Park Square at Arlington Street, Boston. All rooms have baths; single rooms, \$3.50 up; double rooms, \$5.00 up; double room with twin beds, \$6.00 up. Reservations for rooms should be made early by members, directly with the hotel, and not through the secretaries or the local committee. Lists of other hotels will be published in an early issue of SCIENCE, in the preliminary announcement of the American Association for the Advancement of Science. It is expected that the usual arrangements for obtaining reduced railroad fares on the certificate plan will be made by the American Association for the Advancement of Science and announced in SCIENCE.

Members of Section F who desire to present papers should write at once to Dr. William H. Cole, Secretary, American Society of Zoologists, Rutgers University, New Brunswick, New Jersey, for transmission blanks, which are to be filled out and must accompany titles and abstracts. When completely filled out the transmission blank will give all the information needed by the secretary for placing the paper properly on the program and will indicate all the special facilities needed for the adequate presentation of the paper or the exhibit. All titles and abstracts must be in duplicate and must be in the office of the secretary not later than November 10, 1933. Titles received after this date can not be placed on the program, and titles unaccompanied by abstracts and transmission blanks will not be considered or accepted. The rules of the American Society of Zoologists will be followed in arranging the program and conducting the sessions: Members are limited to a maximum of 15 minutes which may be used to read papers or to introduce papers to be read by non-members.

Titles and abstracts should be sent as early as pos-

sible to the Secretary of the American Society of Zoologists (Dr. William H. Cole, Rutgers University, New Brunswick, New Jersey) rather than to the secretary of the section.

UNIVERSITY OF MICHIGAN

George R. LA RUE

RECENT DEATHS

DR. HERBERT E. SMITH, professor of chemistry and head of the medical school of Yale University from 1885 to 1910, died on October 9, at the age of seventy-six years.

DR. MARSHALL PERLEY CRAM, professor of chemistry and mineralogy and Josiah Little professor of natural science at Bowdoin College, died on October 10 at the age of fifty-one years.

DR. LEON S. MERRILL, dean of the College of Agriculture of the University of Maine, died on September 3.

FARLEY OSGOOD, electrical engineer, formerly vicepresident and general manager of the Public Service Electric Company, Newark, New Jersey, died on October 6. He was fifty-nine years old. Mr. Osgood was president of the American Institute of Electrical Engineers in 1924–25 and was a well-known lecturer on electrical subjects.

DR. J. WALDO SMITH, consulting civil engineer, responsible for the construction of many engineering projects including the Catskill water supply system of New York City, died on October 14 at the age of seventy-two years.

THE death at the age of fifty-eight years is announced of Dr. Herbert Lapworth, the English engineer and geologist, who was a son of Professor Charles Lapworth.

SCIENTIFIC NOTES AND NEWS

THE University of Toronto on October 13 at a special convention held in connection with the reopening of the Royal Ontario Museum conferred on Dr. Charles Greeley Abbot, secretary of the Smithsonian Institution, the degree of doctor of laws.

THE honorary degree of doctor of laws was conferred on October 14 at a special convention of Notre Dame University, South Bend, Indiana, on Senator Guglielmo Marconi.

THE Sedgwick Memorial Medal of the American Public Health Association has been awarded to Dr. Milton J. Rosenau, professor of preventive medicine and hygiene at the Harvard Medical School.

DR. EVANDER F. KELLY, secretary of the American

Pharmaceutical Association, received the Remington Medal awarded by the New York branch of the association at a meeting at Columbia University on October 12. The medal is given annually for distinguished work in the field of pharmacy.

DR. EBEN J. CAREY, who was recently appointed dean of the School of Medicine at Marquette University, and Dr. Chevalier Jackson, professor of bronchoscopy and esophagoscopy at the School of Medicine at Temple University, Philadelphia, were awarded the annual gold medals for research of the Radiological Society of North America at the recent meeting in Chicago. The award to Dr. Carey was in recognition of his x-ray study of bone growth and to Dr. Jackson for his work in removing foreign bodies from the trachea and lungs with the aid of x-rays.